

CHANGING THE FOCUS OF EDUCATION



Project Based Learning

Outdoor Academy students will have the opportunity to learn by actively engaging in real-world and personally meaningful projects.



CTE/STEM/Dual Credit

Through metals, construction, and foods pathways or our distinguished STEM program, Galena Outdoor Academy students can opt for any of the pathways along with their academy curriculum.



Outdoor Learning Certificates

As part of the Academy's innovative curriculum, students can earn certificates in Red Cross first aid lifeguarding, Wilderness First Responder, NOLS, Hunter Safety, FAA Commercial Pilot License and many others.



Galena Outdoor Academy

Our Project Based Learning curriculum incorporates all core subjects of English, Math, Science, and Social Studies into one course, "Core." Elective courses or "Inspiration" courses merge with Core knowledge and give students real life industry and professional opportunities to explore. This hands-on approach is more engaging for our students and allows them to work together to create solutions to real world challenges. Our outdoor setting and focus allow students to stretch beyond the typical classroom and learn in a more inspiring and engaging way.

Imagine a day where your student begins with a snowshoe tour on the trails of Sky Tavern? Along the way, they learn their Algebra through the inspection and study of applied math and their English is satisfied through creative expression in journals and poetry. Science is a constant study of the ecosystems and biology of the region. It's all there in the environment of Sky Tavern and an unimaginable way to inspire the young minds of our Galena students.

Below is an example of a 4-year pathway to graduation from Galena's Outdoor Academy.

	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	INSPIRATION OPTIONS	INDEPENDENT STUDY/INTERNSHIP
CORE 1	Project Based English 1/2	Project Based Algebra 1 or Geometry	Project Based Biology	Project Based Geography	Choice of 2 options	Computer/Health
CORE 2	Project Based English 3/4	Project Based Geometry or Algebra 2	Project Based Earth Science or Chemistry	Project Based World History	Choice of 2 options	Internship in professional setting for Inspiration classes or Dual Credit
CORE 3	Project Based English 5/6	Project Based Algebra 2 or Pre- Calculus/Trig	Project Based Physical Science or choice of higher-level science	Project Based US History	Choice of 2 options	Internship in professional setting for Inspiration classes or Dual Credit
CORE 4	Project Based English 7/8	Project Based Pre- Calc/Trig,Adv Alg 3 or Prob and Stats	Choice of higher-level science or elective	Project Based Government & Economics	Choice of 2 options	Internship in professional setting for Inspiration classes or Dual Credit

Inspiration options include Red Cross Lifeguard certification, Red Cross CPR certification, Wilderness First Responder, NOLS courses, Hunter Safety, Ski Patrol certification, Wildland Firefighting, Construction Technology, Metals, Engineering, Geology/Geography, Aerospace, Hospitality, Tourism and Recreation, GIS, and internships. **Opening Fall 2024**